# SQUARE ONE ARMORING SERVICES

12370 SW 130 Street, Miami Fl, 33126 Phone (305) 477-1109 Fax (305) 477-1139

Sales: Martin Cardenal, martinc@sq1armor.com

Contract Administration: Gladys Guillen-Ramos, gladysg@sq1armor.com

www.sq1armor.com
Business size: Small

Online access to contract ordering information, terms and conditions, up to date pricing and the option to create an electronic delivery order is available through GSA Advantage!, a menu driven database system. The internet address is <a href="https://www.gsaadvantage.gov">www.gsaadvantage.gov</a>

FEDERAL SUPPLY SERVICE

CONTRACT No. GS-07F-162DA Edition No. 5 (5 March 2020)

Based on Modification number PO-0017 (CONTRACT PERIOD 08/01/2016 THROUGH 7/31/2021)

For more information on ordering from Federal Supply Schedules click on the FSS Schedule button at <a href="https://www.fss.gsa.gov">www.fss.gsa.gov</a>

#### **Contractor Information**

**1a.** Awarded Special Item No.: 336992, 337215, 336320

**1b.** Lowest Priced Model Number for each Awarded Item No.: \$68,915.00, CEN B4+ armor package for Toyota Hilux for 336992. \$1,060, Vehicle Power System option 1 for 336320. \$500, Gun Safe (in cabin) for 337215.

1c. Hourly Rate: Not Applicable

2. Maximum Order Guideline: 336992 \$850,000.00 per SIN per order

\* A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404 SOURCE SELECTION INFORMATION – See FAR 3.104.

3. Minimum Order Guideline: 337215 \$50.00

**4. Geographic Coverage:** 50 United States and Washington, DC, Puerto Rico, and the Virgin Islands, and to CONUS port or consolidation point for orders received from US activities based overseas.

5. Points of Production: Miami, Florida

**6. Basic Discount:** .75%

**7. Quantity Discount:** \$1,000.00 on vehicle orders of 10 or more. Discounts apply to armor packages only, not OEM vehicles.

**8. Prompt Payment Terms:** Net 30 Days

9a. Government Purchase Cards: Accepted below the micro-purchase threshold

**9b.** Government Purchase Cards: Accepted above the micro-purchase threshold

**10. Foreign Items:** Yes, all in accordance with current Trade Agreements

11a. Time of Delivery: 180 Days or less ARO or Receipt of Vehicles, whichever is later

**11b. Expedited Delivery:** 135 Days or less ARO or receipt of vehicles, whichever is later, after verification with contractor.

11c. Overnight / 2-Day Delivery: Consult with Contractor

11d. Urgent Requirements: Consult with Contractor

**12. FOB Point:** Origin (Miami, FL)

13a. Ordering Address:

**Main Office and Factory** 

12370 SW 130 Street, Miami Fl, 33186

POC Gladys Guillen-Ramos, Government Programs

Ph: 305-477-1109 Fax: 305-477-1139

Email: gladysg@sq1armor.com

**13b. Ordering Procedures:** For supplies and services, the ordering procedures and information on BPA's are found in Federal Acquisition Regulation (FAR) 8.405-3.

**14.** Payment Address: 12370 SW 130 Street, Miami, FL 33186

**15. Warranty Provisions:** Standard Commercial Warranty (See General Terms and Conditions)

**16. Export Packing Charges:** Not Applicable

17. Terms & Conditions of Gov't Purchase Cards Acceptance:

No Additional Charge

18. Terms & Conditions of rental, maintenance, and repair: Not Applicable

**19. Terms and Conditions of Installation:** Not Applicable

20. Terms & Conditions of Repair Parts Indicating Date of Parts Price Lists and Any Discounts

from List Price: Not Applicable

21. List of Service & Distribution Points: Not Applicable

22. List of Participating Dealers: Not Applicable

**23. Preventative Maintenance**: 2 copies of maintenance manual are included per vehicle

24. Environmental Attributes: None Listed

**25. DUNS Number:** 787361302

**26. Registered In CCR Database/SAM:** Yes (Square One has opted out of the public search, therefore SAM users must be logged in to the system with user name and password in order

to view our profile)

# **General Terms and Conditions**

### **Standard Warranty for Diplomatic Configuration C:**

The unit is warranted for one (1) year or 12,000 miles (whichever comes first). The warranty covers all mechanical modifications and the armoring system installed by SQ1.

### **Standard Warranty for Diplomatic Configuration D:**

The unit is warranted for one (2) year or 24,000 miles (whichever comes first). The warranty covers all mechanical modifications and the armoring system installed by SQ1.

## **Standard Warranty for CEN B4+:**

The unit is warranted for one (2) year or 24,000 miles (whichever comes first). The warranty covers all mechanical modifications and the armoring system installed by SQ1.

#### **Standard Warranty for CEN B6:**

The unit is warranted for one (2) year or 24,000 miles (whichever comes first). The warranty covers all mechanical modifications and the armoring system installed by SQ1.

#### **Warranty Terms for all Vehicles:**

The Agency is responsible to ensure that the driver / end user reads the operation's manual of vehicle and understands that it is an armored unit and it should be cared for as such. In the event of a warranty claim SQ1 will assume all cost of the material and labor to repair the unit. If the vehicle is overseas, the Agency will be responsible for shipping all repair materials into the host country of operations to include any taxes or tariffs and be responsible for any country clearances for the SQ1 technician who will travel to that host country. SQ1 will cover up US\$1000.00 per technician for airfare to the country of operation. SQ1 will assume responsibility for all other expenses during the warranty servicing.

#### **Payment Terms:**

Payment is to be made via EFT/Government Credit Card to SQ1 no later than 30 days after completion and acceptance of the unit by U.S. Government at F.O.B. plant, Miami, FL. Interest of 1 ½ % per month will be charged for payment made after 30 days. For orders which include base units (OEM vehicles), the value of base units is due 30 days after arrival of vehicles to facility in Miami.

#### **Inspection and Acceptance:**

Vehicles shall be inspected and accepted by the Government Agency's designated representative at Square One Armoring Services' plant located at 12370 SW 130 Street in Miami, Florida.

#### **Armor Package Descriptions:**

Please see following summaries for each of the armor packages offered.

# DIPLOMATIC CONFIGURATION C PURSUIT ARMOR SYSTEM OVERVIEW SPORTS UTILITY VEHICLE (PURSUIT) LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with Linex (or equivalent) protective coating

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

Suspension & Tire Modification: The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

Brake Modification: The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Options:**

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Optima D34 (or equivalent) Battery upgrade
- Engine computer- protected with MIL-STD ballistic steel
- Full swing door partition (with deadbolt, electric lock, Manually operated rear glass, door stop)
- Custom Pursuit Seating Configuration (2<sup>nd</sup> row full back seats with 90/180 degree rotation and 3<sup>rd</sup> row rear facing seat)
- Custom Rear AC Unit
- Interior Lighting (Multi directional aircraft style lights)
- Combat door locks (all passenger doors)
- Rear hatch window release switch
- Multi-Purpose Storage Containers (2 units)
- Additional HD Grab Handles and Straps
- Two M4-variant weapons holders
- Rod-guard run flat inserts on five wheels (including spare)

- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled
- Pre-wired for basic communications equipment
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Armor Access Points

# DIPLOMATIC CONFIGURATION C PURSUIT ARMOR SYSTEM OVERVIEW SPORTS UTILITY VEHICLE (PURSUIT) MEDIUM

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with Linex (or equivalent) protective coating

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

Suspension & Tire Modification: The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

Brake Modification: The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

### **Included Options:**

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Optima D34 (or equivalent) Battery upgrade
- Engine computer- protected with MIL-STD ballistic steel
- Full swing door partition (with electric lock, Manually operated rear glass, door stop)
- Custom Pursuit Seating Configuration (2<sup>nd</sup> row full back seats with 90/180 degree rotation and 3<sup>rd</sup> row rear facing seat)
- Custom Rear AC Unit
- Interior Lighting (Multi directional aircraft style lights)
- Combat door locks (all passenger doors)
- Rear hatch window release switch
- Multi-Purpose Storage Containers (2 units)
- Additional HD Grab Handles and Straps
- Two M4-variant weapons holders
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)

- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled
- Pre-wired for basic communications equipment
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Armor Access Points

# DIPLOMATIC CONFIGURATION C STANDARD ARMOR SYSTEM OVERVIEW SEDANS LARGE 7" Stretch

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

Suspension & Tire Modification: The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

Brake Modification: The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

### **Included Standard Options:**

- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper

- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment
- Door Handle Locks (Posi-locks) in rear passenger doors
- Gooseneck reading lights at rear seating

# DIPLOMATIC CONFIGURATION C STANDARD ARMOR SYSTEM OVERVIEW SEDANS LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

Suspension & Tire Modification: The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

Brake Modification: The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

### **Included Standard Options:**

- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper

- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment

# DIPLOMATIC CONFIGURATION C STANDARD ARMOR SYSTEM OVERVIEW SPORTS UTILITY VEHICLE LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic

steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Standard Options:**

- Full swing door partition (with electric lock)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment

- NAVICS Equipment Racks
- Armor Access Points

# DIPLOMATIC CONFIGURATION C STANDARD ARMOR SYSTEM OVERVIEW VAN LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

**Roof:** Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

**Transparency Armor:** Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic

steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Standard Options:**

- Full swing door partition (with electric lock, door stop)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment

- NAVICS Equipment Racks
- Armor Access Points

# DIPLOMATIC CONFIGURATION C STANDARD ARMOR SYSTEM OVERVIEW SPORTS UTILITY VEHICLE MEDIUM

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic

steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Standard Options:**

- Full swing door partition (with electric lock)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment

- NAVICS Equipment Racks
- Armor Access Points

# DIPLOMATIC CONFIGURATION D ARMOR SYSTEM OVERVIEW SPORTS UTILITY VEHICLE LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic

steel. The glass will meet desired protection level

**Fuel Tank(s):** Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Standard Options:**

- Full swing door partition (with deadbolt and electric lock)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)
- Pre-wired for basic communications equipment

- NAVICS Equipment Racks
- Armor Access Points

# DIPLOMATIC CONFIGURATION C VIP ARMOR SYSTEM OVERVIEW Sports Utility Vehicle (VIP) LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

Roof: Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

**Transparency Armor:** Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level

**Fuel Tank(s):** Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

#### **Included Options:**

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Optima D34 (or equivalent) Battery upgrade
- Engine computer- protected with MIL-STD ballistic steel
- Full swing door partition (with deadbolt and electric lock)
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- Child safety locks disabled
- Pre-wired for basic communications equipment
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)

- Door Handle Locks (Posi-lock) on rear passenger doors
- Goose neck reading lights (second row captain's chairs)
- NAVICS Equipment Racks
- Armor Access Points

#### **DIPLOMATIC CONFIGURATION D VIP ARMOR SYSTEM OVERVIEW**

# SPORTS UTILITY VEHICLE (VIP) LARGE

(All materials have MIL Spec and Independent laboratory certifications)

Opaque Perimeter Armor: 360° Perimeter MIL-STD ballistic steel with full overlap armoring

Full Firewall Armor: Armored with MIL-STD ballistic steel

**Roof:** Armored with MIL-STD ballistic steel

Floor: Armored with MIL-STD ballistic steel, with molded Kevlar panel

Transparency Armor: Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic

steel. The glass will meet desired protection level

Fuel Tank(s): Anti-corrosive, self-sealing fuel cells (Rodgard Enhanced)

**Suspension & Tire Modification:** The suspension will be modified as needed to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified as needed to compensate for the added weight of the armoring system to ensure similar braking performance as the OEM

### **Included Standard Options:**

- Full swing door partition (with deadbolt and electric lock)
- Auxiliary Wiring (8-Gauge/3 wire)
- Front Operable Driver Window
- Heavy Duty Jack
- Engine computer- protected with MIL-STD ballistic steel
- Rod-guard run flat inserts on five wheels (including spare)
- Tailpipe screen protection
- Airbag deactivation switch (Tied into PA650)
- Locking gas cap
- Fresh air lock-out
- 3M scotch shield film on OEM glass
- Fire extinguisher mounted in occupied space
- Under hood armor (CPU/Fuse box/AC lines)
- Rustproof undercoating
- · Child safety locks disabled

- Federal PA 650 Siren
- Vehicle Emergency Lights (Four Flashing Blue and white LED lights)
- Optima D34 (or equivalent) Battery upgrade
- Front Ram Bumper
- USB (Universal Serial Bus) Power jacks
- Billet Door Handles
- Universal Camera mounting brackets (5 positions)

- Pre-wired for basic communications equipment
- NAVICS Equipment Racks
- Armor Access Points

#### **SQ1 CEN B4+ ARMOR SYSTEM OVERVIEW**

Designed to defeat the following threats:

- 7.62x39 M1943 PS Ball
- DM 51 Grenades (Floor)

**Opaque Perimeter Armor (Including Cargo Area):** 360° Perimeter Armored with nominal .190" MIL-Spec 46100 ballistic steel with full overlap armoring.

Full Firewall Armor: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Roof: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Floor: Armored with nominal .190" MIL-Spec 12560 ballistic steel.

**Transparency Armor:** nominal 32mm Ballistic glass (Certified by H.P. White lab) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level.

Fuel Tank(s) Armor: Hutchinson/Rodgard Anti-corrosive, self-sealing fuel cells.

**Suspension Modification:** The suspension will be modified to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified to compensate for the added weight of the armoring system.

**Utility Trim:** Vehicle interior trim is finished using high durability, low maintenance liner/coating an all doors and perimeter armor from the belt line to the floor. Headliner and vehicle pillars are finished in automotive foam and vinyl.

#### **Included Options:**

3M scotch shield film on cargo area windows

Engine computer & ECU protected with MIL-STD-46100 ballistic steel

Tail pipe screen protection

Front Operable Windows (with back-up manual lifters)

Maintenance manual in English

Heavy duty car jack

Full set of 5 Rod Guard run flat inserts (including spare)

Locking Gas Cap

Back-up Battery with Isolator Switch

**Battery Booster** 

Child-lock safety Disabled

Pre-wired for Communications Equipment

Fire Extinguisher, mounted in passenger compartment

## SQ1 CEN B4+ ARMOR SYSTEM (w/2nd Row Partition) OVERVIEW

Designed to defeat the following threats:

- 7.62x39 M1943 PS Ball
- DM 51 Grenades (Floor)

**Opaque Perimeter Armor (Partition Behind 2<sup>nd</sup> Row):** 360° Perimeter Armored with nominal .190″ MIL-Spec 46100 ballistic steel with full overlap armoring.

Full Firewall Armor: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Roof: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Floor: Armored with nominal .190" MIL-Spec 12560 ballistic steel.

**Transparency Armor:** nominal 32mm Ballistic glass (Certified by H.P. White lab) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level.

Fuel Tank(s) Armor: Hutchinson/Rodgard Anti-corrosive, self-sealing fuel cell(s).

**Suspension Modification:** The suspension will be modified to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified to compensate for the added weight of the armoring system.

**Utility Trim:** Vehicle interior trim is finished using high durability, low maintenance liner/coating an all doors and perimeter armor from the belt line to the floor. Headliner and vehicle pillars are finished in automotive foam and vinyl.

#### **Included Options:**

Fixed Armor Partition Behind the 2<sup>nd</sup> Row (Cargo Area not Armored)

3M scotch shield film on cargo area windows

Engine computer & ECU protected with MIL-STD-46100 ballistic steel

Tail pipe screen protection

Front Operable Windows (with back-up manual lifters)

Maintenance manual in English

Heavy duty car jack

Full set of 5 Rod Guard run flat inserts (including spare)

**Locking Gas Cap** 

Back-up Battery with Isolator Switch

**Battery Booster** 

Child-lock safety Disabled

Pre-wired for Communications Equipment

Fire Extinguisher, mounted in passenger compartment

#### **SQ1 CEN B6 ARMOR SYSTEM OVERVIEW**

Designed to defeat the following threats:

- 7.62x39 M1943 PS Ball
  - 7.62x51 M80 Ball
- 5.56x45 SS109/M855
- DM 51 Grenades (Floor)

**Opaque Perimeter Armor (Including Cargo Area):** 360° Perimeter Armored with .260" MIL-Spec 46100 ballistic steel with full overlap armoring.

Full Firewall Armor: Armored with .260" MIL-Spec 46100 ballistic steel.

Roof: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Floor: Armored with nominal .190" MIL-Spec 12560 ballistic steel.

**Transparency Armor:** nominal 39mm Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level.

Fuel Tank(s) Armor: Hutchinson/Rodgard Anti-corrosive, self-sealing fuel cells.

**Suspension Modification:** The suspension will be modified to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified to compensate for the added weight of the armoring system.

**Utility Trim**: Vehicle interior trim is finished using high durability, low maintenance liner/coating an all doors and perimeter armor from the belt line to the floor. Headliner and vehicle pillars are finished in automotive foam and vinyl.

#### **Included Options:**

3M scotch shield film on cargo area windows

Engine computer & ECU protected with MIL-STD-46100 ballistic steel

Tail pipe screen protection

Front Operable Windows (with back-up manual lifters)

Maintenance manual in English

Heavy duty car jack

Full set of 5 Rod Guard run flat inserts (including spare)

**Locking Gas Cap** 

Back-up Battery with Isolator Switch

**Battery Booster** 

Child-lock safety Disabled

Pre-wired for Communications Equipment

Fire Extinguisher, mounted in passenger compartment

# SQ1 CEN B6 ARMOR SYSTEM (2<sup>nd</sup> Row Partition) OVERVIEW

Designed to defeat the following threats:

- 7.62x39 M1943 PS Ball
  - 7.62x51 M80 Ball
- 5.56x45 SS109/M855
- DM 51 Grenades (Floor)

**Opaque Perimeter Armor (Partition Behind 2<sup>nd</sup> Row):** 360° Perimeter Armored with .260" MIL-Spec 46100 ballistic steel with full overlap armoring.

Full Firewall Armor: Armored with .260" MIL-Spec 46100 ballistic steel.

Roof: Armored with nominal .190" MIL-Spec 46100 ballistic steel.

Floor: Armored with nominal .190" MIL-Spec 12560 ballistic steel.

**Transparency Armor:** nominal 39mm Ballistic glass (Certified by H.P. White labs) will be overlapped with MIL-STD ballistic steel. The glass will meet desired protection level.

**Fuel Tank(s) Armor:** Hutchinson/Rodgard Anti-corrosive, self-sealing fuel cells.

**Suspension Modification:** The suspension will be modified to ensure similar cargo load capacity and handling as the OEM unit.

**Brake Modification:** The brakes will be modified to compensate for the added weight of the armoring system.

**Utility Trim:** Vehicle interior trim is finished using high durability, low maintenance liner/coating an all doors and perimeter armor from the belt line to the floor. Headliner and vehicle pillars are finished in automotive foam and vinyl.

#### **Included Options:**

Fixed Armor Partition Behind the 2<sup>nd</sup> Row (Cargo Area not Armored)

3M scotch shield film on cargo area windows

Engine computer & ECU protected with MIL-STD-46100 ballistic steel

Tail pipe screen protection

Front Operable Windows (with back-up manual lifters)

Maintenance manual in English

Heavy duty car jack

Full set of 5 Rod Guard run flat inserts (including spare)

**Locking Gas Cap** 

Back-up Battery with Isolator Switch

**Battery Booster** 

Child-lock safety Disabled

Pre-wired for Communications Equipment

Fire Extinguisher, mounted in passenger compartment